

Wendron DT Curriculum Overview

Year A	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS						
Year 1/2		Mechanisms Can I design, make and evaluate a moving card?		Cooking and Nutrition Can I design, make sand evaluate smoothies using fruit and vegetables?	Textiles Can I design, make and evaluate a fabric weather sock	
Year 3/4		Food Can I design, make and evaluate a healthy meal? (tacos)		Mechanisms Making it move Can I design, make and evaluate an automaton toy?		Structure Can I design, make and evaluate a colosseum?
Year 5/6		Can I design a building that is both functional and impressive?		Can I design and make a seasonal dish?		Mechanism Can I design, make and evaluate a rocket launcher?
Year B	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS						
Year 1/2	Structure Can I design, make and evaluate a shelter for our playground?			Mechanisms Can I design, make and evaluate a moving vehicle?		Food Can I make a healthy snack using seasonal foods?
Year 3/4		Food Can I design, make and evaluate a healthy oat bar?		Textiles Functional and fancy fabrics Can I design, make and evaluate a fabric bag inspired by William Morris?		Digital and Electrical Systems Can I design, make and evaluate a night light?
Year 5/6		Textiles: WW2 Can I reuse and recycle materials to make a Christmas decoration?		Cooking and nutrition: Design and make a meal from a rationing book.		Safety Lights – Can I design and make a light that uses sensors. (micro bits)